

To: **Techonology Unit: 2818**  
**Facsimile Number: 703-872-9306**

Total Pages Sent 7

From: **W. Daniel Swayze, Jr.**  
**Texas Instruments Incorporated**  
**Facsimile: 972-917-4418**  
**Phone: 972-917-5633**

**OFFICIAL****RECEIVED**  
**CENTRAL FAX CENTER****AUG 20 2004****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at **703-872-9306** on the date shown below:

  
Tommie Chambers

August 20, 2004  
Date

**FACSIMILE COVER SHEET**

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT <u>(5 Pages)</u>
<input type="checkbox"/> NEW APPLICATION	<input checked="" type="checkbox"/> EOT <u>(1 Month)</u>
<input type="checkbox"/> DECLARATION (# Pages)	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> ASSIGNMENT (# Pages)	<input type="checkbox"/> APPEAL <u>(# Pages)</u>
<input type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> ISSUE FEE (# Pages)
<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> CHANGE IN CORRESPONDENCE
<input type="checkbox"/> CONTINUATION APP'N (# Pages)	<input type="checkbox"/> ADDRESS
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): Crenshaw	
RECEIPT DATE & SERIAL NO.: Serial No.: 10/642,969 Filing Date: 8/18/2003	
TITLE OF INVENTION: MICRO-ELECTROMECHANICAL SWITCH FABRICATED BY SIMULTANEOUS FORMATION OF A RESISTOR AND BOTTOM ELECTRODE	
TI FILE NO.: TI-29906.1	DEPOSIT ACCT. NO.: 20-0668
FAXED: 08/20/2004 DUE: 08/11/2004 ATTY/SEC'Y: WDS/ik	

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75265

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Crenshaw

Docket No: TI-29906.1

Serial No: 10/642,969

Examiner: Nhu, David

Filed: 8/18/2003

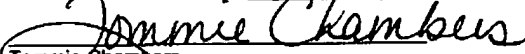
Art Unit: 2818

For: MICRO-ELECTROMECHANICAL SWITCH FABRICATED BY  
SIMULTANEOUS FORMATION OF A RESISTOR AND BOTTOM ELECTRODE

## EXTENSION OF TIME

Assistant Commissioner For Patents  
Washington, DC 20231

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being  
transmitted by facsimile to the U.S. Patent and Trademark  
Office at 703-872-9306 on 8-20-04.  
Tommie Chambers

Dear Sir:

Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petition(s) the Commissioner for  
an extension of the shortened statutory period for response in the above identified Application.

The fee for this extension is indicated below:

☒ One Month (\$110)☐ Three Months (\$890)☐ Two Months (\$390)☐ Four Months (\$1,390)

Any further necessary extension of time is hereby requested. Charge any and all fees,  
or credit any overpayment, to the deposit account of Texas Instruments Incorporated, Account  
No. 20-0668.

Respectfully submitted,

W. Daniel Swayze, Jr.  
Attorney for Applicant  
Reg. No. 34,478Texas Instruments Incorporated  
P.O. Box 655474, MS 3999  
Dallas, TX 75265  
(972) 917-5633